



Sample 614-082223-085

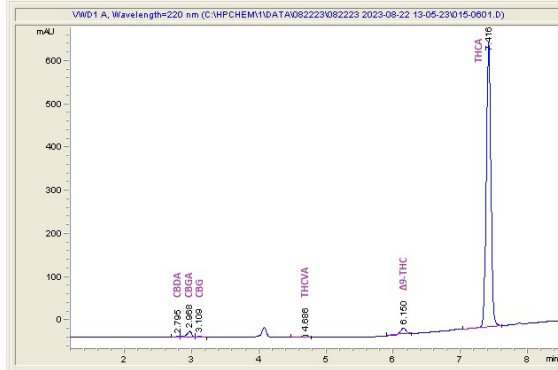
Lemon Cherry x Runtz

Sample Submitted: 08-22-2023; Report Date: 08-28-2023

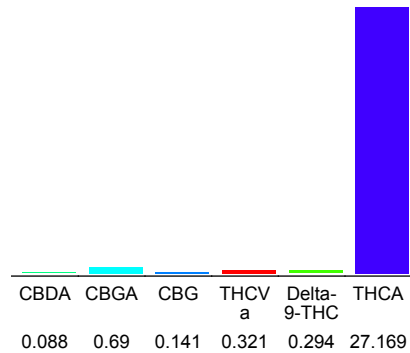
# Lemon Cherry x Runtz THC-A Hemp

Plant Material: Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

**0.29%**  
Delta-9-THC

**0.00%**  
CBD

**28.70%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.088	0.88
CBGA	0.69	6.9
CBG	0.141	1.41
THCVa	0.321	3.21
Delta-9-THC	0.294	2.94
THCA	27.17	271.69
<b>Total Cannabinoids</b>	<b>28.70</b>	<b>287.0</b>
<b>Calculated Total THC</b>	<b>24.12</b>	<b>241.21</b>
<b>Calculated CBD Yield</b>	<b>0.08</b>	<b>0.77</b>

Calculated Total THC = Delta-9-THC + 0.877 \* THCA

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

**Marin Analytics, LLC**  
250 Bel Marin Keys Blvd, Suite D4  
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

**Sara Biancalana**  
Chief Scientist

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